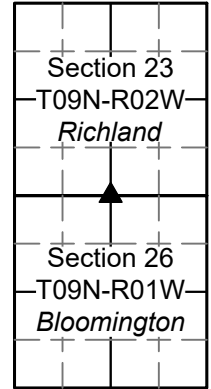


WITNESS MONUMENT TIES:

- MAG nail in the root on the east side of a 10" maple; N 8° E 15.4'
- MAG nail 0.2' above grade on the east side of a 7" hickory; N 35° E 11.9'
- North side of 0.3'x0.3' wooden fence post; S 01° E 5.5'
- $\frac{5}{8}$ " rebar with yellow Deckard cap found 0.4' above grade; N 50° W 0.7'
- MAG nail 0.3' above grade in the east side of a 0.3' x 0.3' wooden fence post; N 0° E 2.25'

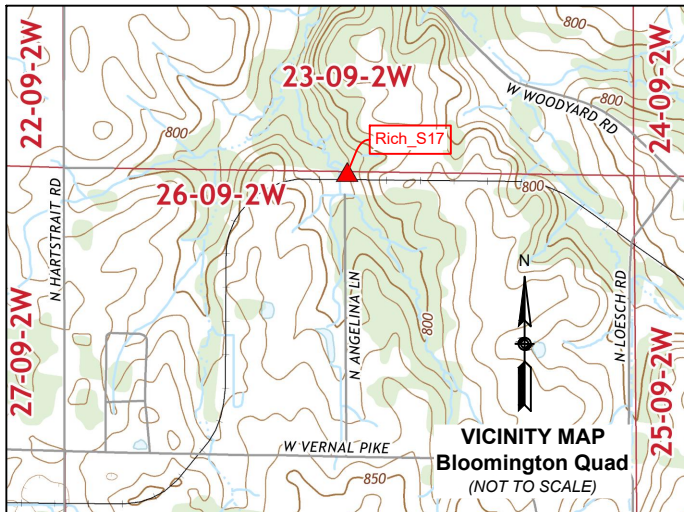


OTHER ACCESSORIES:

A 6-foot steel t-post was driven 3' down, 0.5' east of the stone. A Monroe County Surveyor Marker sign was placed on the west side of the post, facing the stone. There is also a Monroe County Survey Marker sign on the south side of the fence post noted as witness monument E.

OTHER OBSERVATIONS:

From Vernal Pike, take Angelina Drive north to the cul-de-sac. Continue north along the gated gravel drive until its terminus at the toe of slope of the railroad tracks. There is a tree line with good north/south fence along the east side of the gravel drive. Continue north up and over the east/west railroad tracks (the grade is very steep). The east/west fence shown on the tie sheet is at the bottom of the steep railroad grade on the north side of the railroad tracks. The area is heavily overgrown with bush honeysuckle and multiflora rose.



The stone was found 0.5' east of a north/south fence, firmly planted in the ground. We exposed the top 8" of the stone, but did not find any markings. It has a square base and a top that appeared pointed before the stone was fully uncovered. After excavating around the stone, it became apparent that the stone actually has a hooked top. Old flagging and the remains of an old wooden fence post were also found when we were digging around the stone.

ORIGIN: The origin of the stone is unknown. No legal survey records were found referencing this corner.

HISTORY: The original surveyor set a wooden post at this corner in 1816, witnessed to an 8" sugar maple and an 18" elm. A 4" x 4" x 0.1' above grade limestone was witnessed by Monroe County Surveyor, Steven Farkas, on April 26, 2001. The stone was accepted by Ben Bledsoe in 1993 and 2005 on surveys recorded as Instrument Number 00314475 and 2005025646, Bernie Guerretaz in 2001 on surveys recorded as Instrument Number 2001001484 and 2001003153, and by Doug Curry in 2009, 2016, and 2017 on surveys recorded as Instrument Number 2009012527, 2016016769, and 2017000532. On Eric Deckard's 2009 Richland Township Corner Perpetuation for the Monroe County Surveyor, on file as Reference Survey ID 000770, Deckard noted that the 4" x 4" limestone was obliterated and set a capped rebar per the 2001 Monument Record.

We found the stone 0.2' below grade and 0.7' southeast of the Deckard rebar. The fence lines in this area were cleared with heavy equipment sometime between 2001 and 2009 and the east/west fence line to the south was rebuilt approximately 8.5 feet north. The 2001 Monument Record on file in the Monroe County Surveyor's Office states that the stone was found 1.0' above grade, but that appears to be a typo as the field notes state that the stone was 0.1' above grade. We believe that Deckard did not find the buried stone because he was expecting to find it 1.0' above grade per the Monument Record.

NOTES:

- Field work was performed on September 08 and October 07, 2016.
- Monroe County Surveyor's Field Book 48, pages 10, 23 and 24.
- Project Name: Richland2016, Field work by: RSO & TER, Drawn by: RSO, Reviewed by: RSO & TER.
- Coordinates shown hereon were obtained from GPS observations utilizing the Indiana Real-Time Network (INCORS). Indiana West Zone, NAD83(2011) Epoch 2010.0000, State Plane Grid Coordinates, US Survey Feet. Geoid model G2012BU7. Datum NAD83_NO_TRANS.
- Coordinate data was collected using a Topcon PG-A1 antenna and a Topcon GRS-1 data collector. Witness ties were collected with a 2° compass and a 100' cloth tape. Vicinity sketch was compiled per 2016 aerial photography.

▲ **Monument Description:** 0.3' x 0.45' limestone found firmly planted, 0.3' below grade
State Plane Grid Coordinates: Northing: 1437438', Easting: 3089188'

SHEET 1 OF 2	MONUMENT RECORD CORNER ID: RICH_S17	Quarter Corner Sections 23 & 26 - T09N-R02W Richland Township Monroe County, Indiana	MONROE COUNTY SURVEYOR'S OFFICE Trohn Enright-Randolph Monroe County Surveyor Rachel Savich Oser Professional Surveyor 119 West 7th Street, Bloomington, IN 47404 (812) 349-2570
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RICH_S17 before stone was fully exposed, old flagging is visible (Photo Date: 9/18/2016)



RICH_S17 (Photo Date: 9/18/2016)



RICH_S17 (Photo Date: 9/18/2016)



RICH_S17 with stone and Deckard rebar visible in the foreground (Photo Date: 9/18/2016)



RICH_S17 looking southwest at stone and new t-post (Photo Date: 9/18/2016)



Standing near RICH_S17, looking south at railroad grade (Photo Date: 9/18/2016)



Trohn Enright-Randolph
Trohn Enright-Randolph
Monroe County Surveyor



Accepted by the Monroe
County Surveyor Review Board
on 09/10/2019



Rachel Oser
Rachel Savich Oser, State of Indiana
Professional Surveyor No. 21100022

SHEET
2
OF
2

MONUMENT RECORD
CORNER ID:
RICH_S17

Quarter Corner
Sections 23 & 26 - T09N-R02W
Richland Township
Monroe County, Indiana



MONROE COUNTY SURVEYOR'S OFFICE
Trohn Enright-Randolph Monroe County Surveyor
Rachel Savich Oser Professional Surveyor
119 West 7th Street, Bloomington, IN 47404 (812) 349-2570

MONUMENT RECORD
State of Indiana - County of Monroe

Section: 26

Township: 9 North

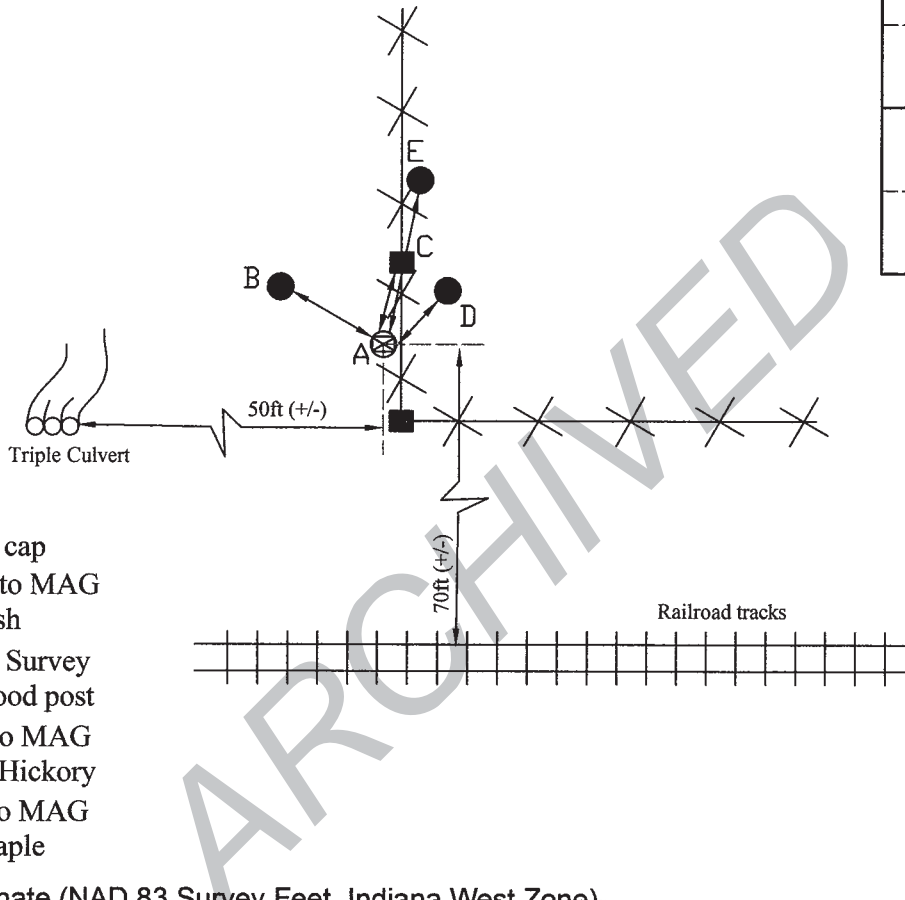
Range: 2 West

Corner ID: Rich S-17

Monument Description & Remarks: 5/8" Rebar with cap, "DECKARD 29900012". Survey Sign
4ft above ground at pt. C

References On File: Eric Deckard survey, Richland GPS contract (2008), on file in Surveyor Office

RECOVERY TIE DRAWING
Field Book 42 Page No. 72



State Plane Coordinate (NAD 83 Survey Feet, Indiana West Zone)-
Northing: 1437438.481 Easting: 3089187.666

Not To Scale
Compass Bearing Magnetic North

I, Kevin P. Enright, Monroe County Surveyor, hereby certify that this document was prepared under my direction in accordance with the provisions of section 36-2-12-11 of the Indiana Code, and the above data is given under my hand and seal this 7th day of July, 2009.



Administered by the Monroe County Surveyor Review Board

Date: 10/11/2009

MONUMENT RECORD

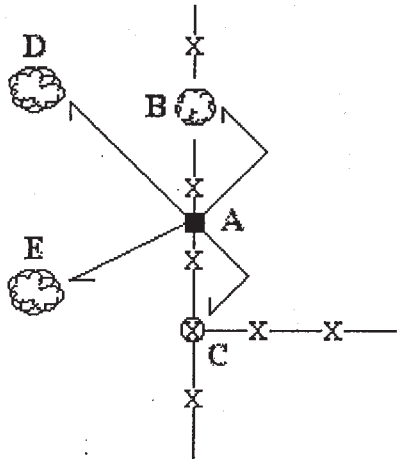
Corner I.D. #
RICHLAND
5-17

STATE OF INDIANA - COUNTY OF MONROE

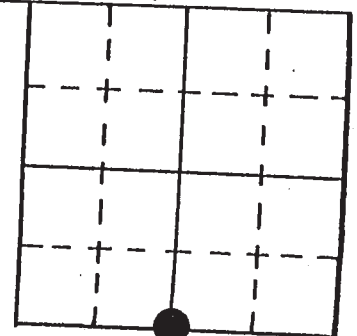
S 1/4 SEC 23
Section N 1/4 SEC 26, Township 9 NORTH, Range 2 WEST

Monument Description & Remarks: LIMESTONE FOUND, 4"x 4"x 1' ABOVE GROUND
MARKING THE SOUTH 1/4 OF SECTION 23.

Recovery Tie Drawing



- A. LIMESTONE FOUND, 4"x 4"x 1' A.G.
- B. MAGNAIL IN 10" MAPLE TREE
N 00° W, DIST 14.80'
- C. 14" CORNER POST, S 00° E, DIST 14.10'
- D. 28" ASH TREE, N 45° W, DIST 26.0'
- E. 30" MAPLE TREE, S 79° W, DIST 14.90'



● At Corner



Not To Scale

State of Indiana
County of MONROE

I, STEVEN V. FARKAS, hereby certify
that this document was prepared under my direction in
accordance with the provisions of Section 17-3-64-4
through 17-3-64-8 of the Indiana Code, being Acts of 1965,
Chapter 319; and the above data is given under my hand and
seal this _____ day of _____, 20____ A.D.

Indiana Registered Land Surveyor No. _____ or

United States Government Agency _____

MONROE COUNTY SURVEYOR

Title _____

Space
Reserved For
Recording
Officer

Field Book:

Page: